



Huawei P9 Lite Battery Replacement

Replace the battery in your Huawei P9 Lite.

Written By: Tobias Isakeit



INTRODUCTION

Use this guide to replace the old battery in your Huawei P9 Lite.



TOOLS:

- [iFixit Opening Picks set of 6](#) (1)
- [Plastic Cards](#) (1)
- [Phillips #000 Screwdriver](#) (1)
- [Tweezers](#) (1)



PARTS:

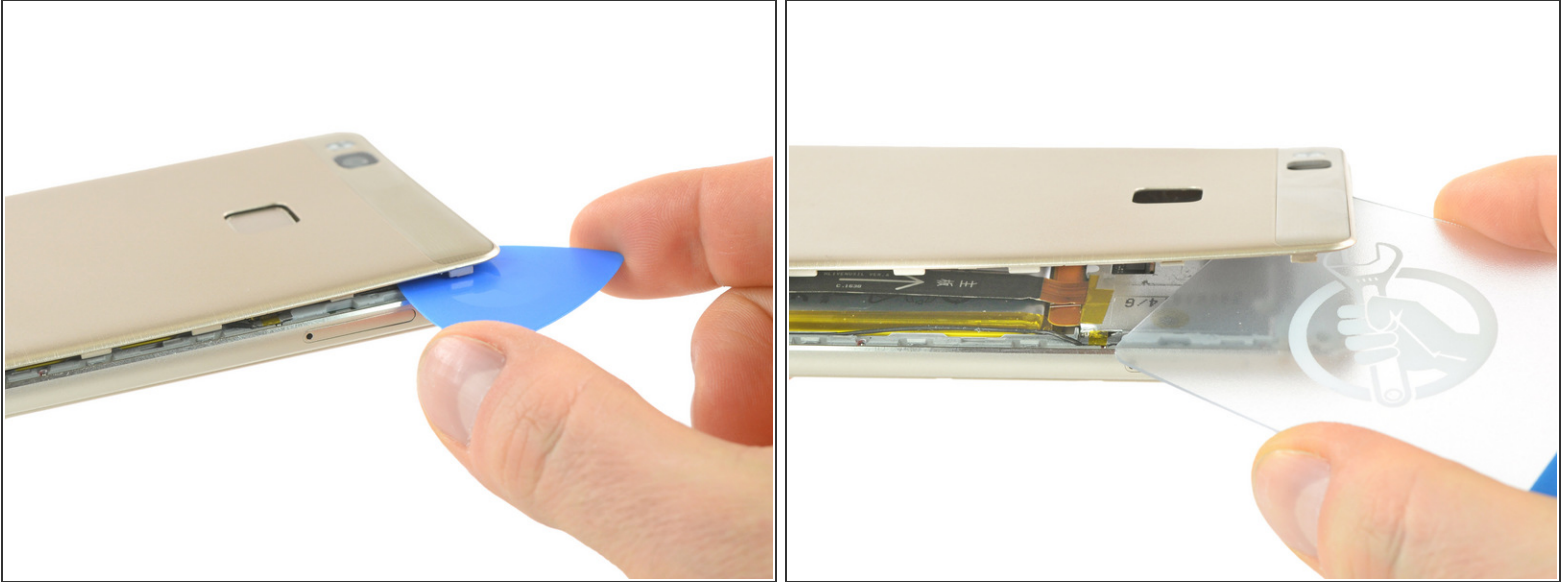
- [Huawei P9 P9 Lite Honor 8 Replacement Battery](#) (1)

Step 1 — Back Cover



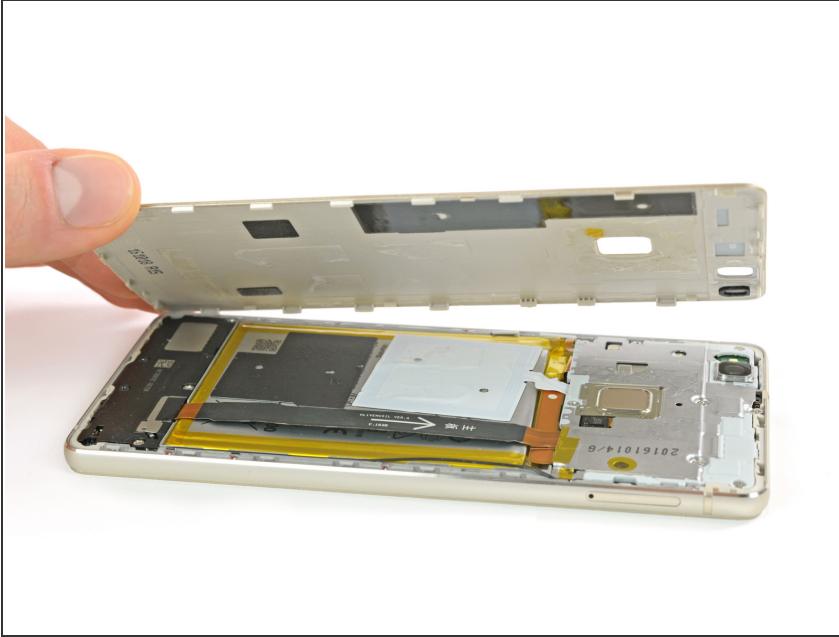
- Start on the bottom left corner of the back cover with an opening pick.
- Work your way around counterclockwise and carefully pry the plastic tabs open one by one.

Step 2



- When reaching the top right corner of the phone switch to a plastic card.
 - ⓘ There is adhesive underneath the back cover that holds it to the battery and the metal plate at the top.
 - ⚠ Be careful with the flex cable at the right hand side.
- Use the plastic card to lever the back cover away and loosen it from the adhesive.

Step 3



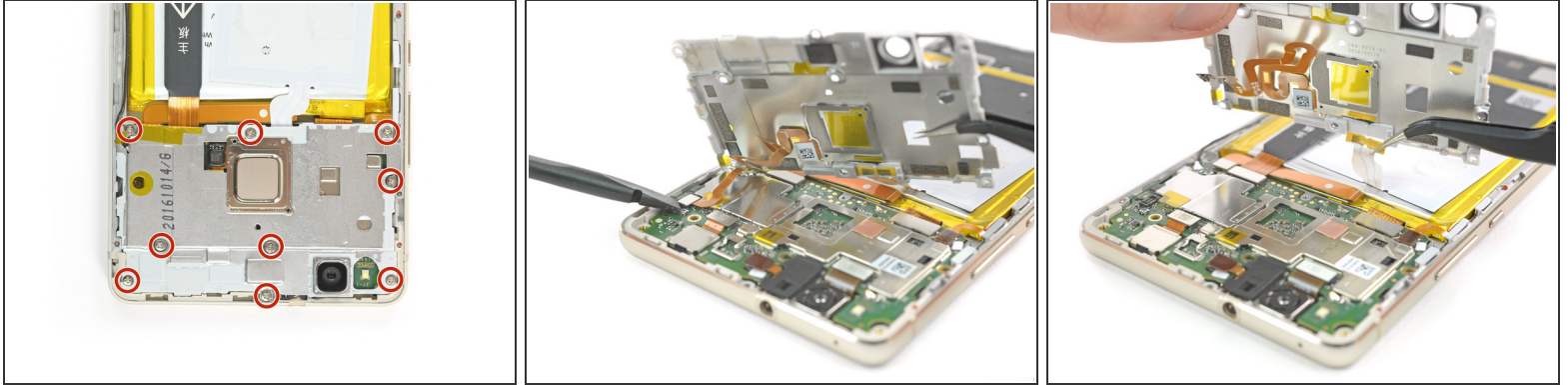
- When the back cover is freed from the adhesive you can pop it off by hand completely.

Step 4 — Loudspeaker



- On the bottom of the phone remove the following screws:
 - Three 2.9 mm Phillips #00 screws
 - Four 3.8 mm Phillips #00 screws
- Now you can grab the loudspeaker unit and take it out.

Step 5 — Fingerprint Sensor



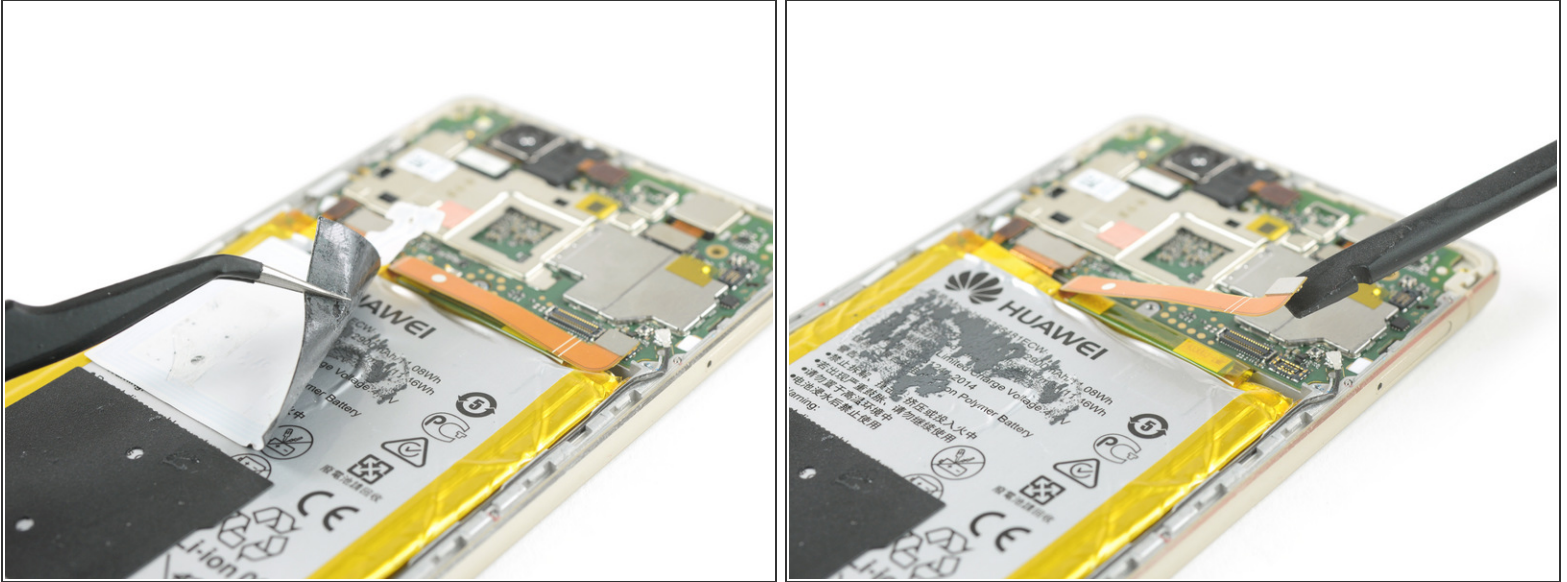
- Loosen the 9 Phillips #00 screws that hold the metal plate with the sensor.
 - ⓘ If there are any water indicators on top of the screws, take them off and set them aside.
- Unplug the fingerprint sensor connector from the motherboard.
 - ⚠ Don't take away the plate, yet. The NFC antenna is still glued to it.
- Peel off the the flex cable of the NFC antenna that is adhered to the metal plate.

Step 6 — Battery



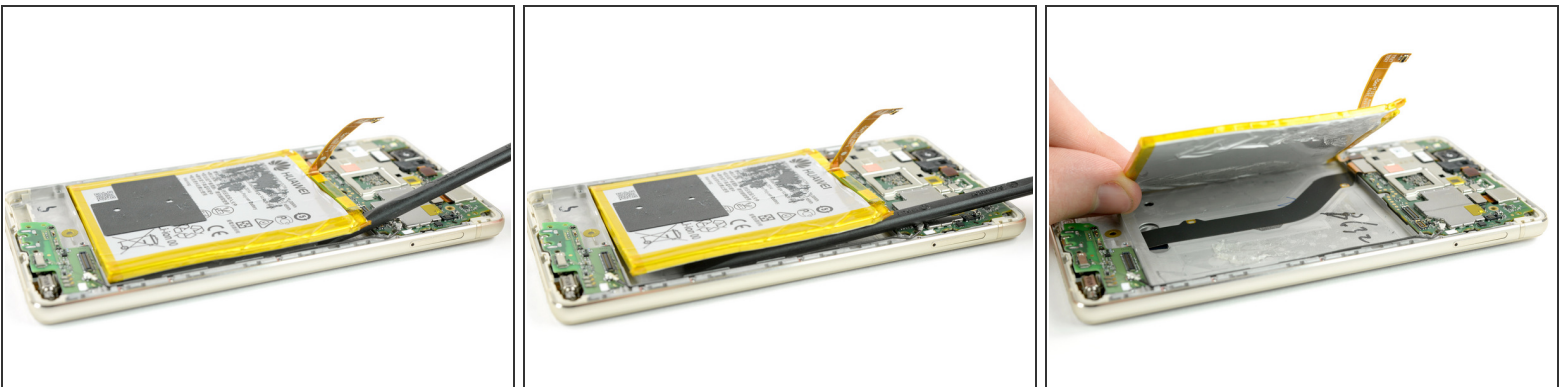
- Disconnect the motherboard flex cable on both ends and take it away.

Step 7



- Peel off the NFC antenna from the battery.
⚠ Be careful not to rip or crease the antenna.
- Unplug the battery connector.

Step 8



- Slide the spudger under the battery at the place shown in the picture and pry it loose slowly .
⚠ Be careful not to damage the display flex cable that runs underneath the battery in the center.

To reassemble your device, follow these instructions in reverse order.

